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TECH CENTER 1600/2900

TRANSMITTAL

PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

10/017,755

October 30, 2001

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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Filing Date

Application Number

FORM T. Shimizu **First Named Inventor** (to be used for all correspondence after initial filing) Group Art Unit 1615 S. Tran **Examiner Name** Total Number of Pages in This Submission 24 2522 US2P Attorney Docket Number **ENCLOSURES** (check all that apply) After Allowance Communication Assignment Papers (for an Application) Fee Transmittal Form to Group Appeal Communication to Board Fee Attached Drawing(s) of Appeals and Interferences Licensing-related Papers Appeal Communication to Group Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition After Final Proprietary Information Petition to Convert to a Affidavits/declaration(s) Provisional Application Status Letter Power of Attorney, Revocation Change of Correspondence Other Enclosure(s) (please Extension of Time Request Address identify below): **Terminal Disclaimer** Return Postcard. Form PTO-1449 **Express Abandonment Request** Cited References (7) Request for Refund Statement under 37 CFR Sec. 1.97(e) X Information Disclosure Statement CD, Number of CD(s)_ Certified Copy of Priority Document(s) The Commissioner is hereby authorized to Remarks charge any additional fees which may be Response to Missing Parts/ Incomplete Application required, or credit any overpayment to Response to Missing Parts Deposit Account 500799. under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Elaine M. Ramesh, Ph.D., JD, Reg. No. 43,032 Individual name Signature Date **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: Typed or printed name Signature Date

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

121	180	იი
(3)	100	.vv

C	omplete if Known	0-
Application Number	10/017,755	UECE"
Filing Date	October 30, 2001	10011
First Named Inventor	T. Shimizu	JUNOCA
Examiner Name	S. Tran	7504
Art Unit	1615	TECH CENTED 400
Attorney Docket No.	2522 US2P	11 1600/2

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None		3. ADDITIONAL FEES				
Deposit Account:		Large Entity Small Entity				
Denosit	Fee Code		Fee Code	Fee (\$)	Fee Description	Eas Baid
Account Number 500799	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit Takeda Chamical lad Inc		50	2052	25	Surcharge - late provisional filing fee or	
Account Name		400	4050	400	cover sheet	
The Commissioner is authorized to: (check all that apply)		130 2.520	1053 1812		Non-English specification For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments		920*	1804	•	Requesting publication of SIR prior to	
Charge any additional fee(s) during the pendency of this applicatio	1804	520	1004	020	Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Pee Pee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)		110	2452	55	Petition to revive - unavoidable	
		1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 20** = X =	1502	470	2502	235	Design issue fee	
Independent 2**	1503	630	2503	315	Plant issue fee	
Claims - 3 = L - 1 A L - 3 H Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	180.00
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	(37 CFR 1.129(a)) For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims					examined (37 CFR 1.129(b))	
over original patent	1801	750	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)		Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Redu	iced by	Basic I	Filing F	Gee Paid SUBTOTAL (3) (\$) 180.0	00

SUBMITTED BY (Complete (if applicable)						
Name (Print/Type)	Elaine M. Ramesh, Ph.D., JD	Registration No. (Attorney/Agent)	43,032	Telephone	847-383-3385	
Signature	Elaras M Rames	ς		Date	6/2/03	

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